IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants: Liu, et al.

Case: 8346/ETCH/CONE

Serial No.: 10/825,826

Filed: April 16, 2004

Examiner: Pham, Thanhha S.

Group Art Unit: 2813

Confirmation No.: 9438

Title: METHOD OF FABRICATING QUANTUM FEATURES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

RESPONSE TO OFFICE ACTION DATED MARCH 23, 2006

In response to the Office Action dated March 23, 2006, having a shortened statutory period for response set to expire on June 23, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.